



IKM Testing AS

## Unit No. K-38

### DIESEL ENGINE DRIVEN AIR COMPRESSOR

DNV 2.7-1 / EN 12079-1  
101 dBA



Dimension	:	L 2996 mm	W 1820 mm	H 2450 mm
Weight	:	3685 Kg		
Lifting/Transport	:	Forklift channels and pad eyes		
Ref. cert./Ser no. frame	:	YA3022449FW 537805 / WUX537805 / K-38		

Volume diesel tank	:	175 litre
Q max.	:	10 Sm <sup>3</sup> /min
P max.	:	8 bar
Connection out	:	1ea 2" Offshore clawcoupling 3ea 1" Offshore clawcoupling

Compressor	:	Atlas XATS 156 DD	Ser. No:	AIA 8174468
Motor	:	Deutz BF4M 2012C 90kW 120 HK	Ser. No:	60297871
Equipment/Functions	:	Drip trays, water separator on the air, automatic adjustment of pressure and speed, after-cooler. Temperature air out at 16 °C out 19 °C Temperature air out at 20 °C out 25 °C Tdp 27,02 at 10Bar		
Diesel consumption at full effect	:	21 l/hour		
Built	:	2015		